## Archegos Debrief - April 2021

Most of the information below is based on an initial due diligence call that occurred on March 16, 2021 between Archegos (Patrick Halligan- CFO and Scott Becker – Finance) and BofA

Archegos started 2020 with about \$3.4bln in capital. In the 1Q20, Archegos had losses of 58%. This was a result of market effects of COVID.

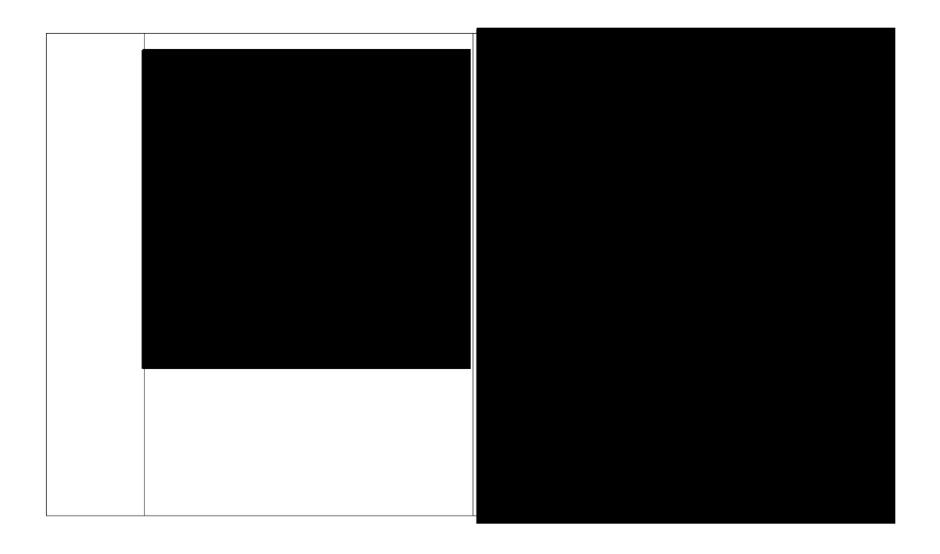
On our call, Archegos stated that they were up 180% YTD21 (indicative of a +52.4% return in Feb) with \$23bln in capital.

## Archegos Fund LP 2020-2021 Performance from HFAD

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2021	83.70	n/a	ক/ঙ	4/3	्रशेष	තුරු	8/8	क्रीह	n/a	សុខ	ಗ್ರಹ	3/3	83,76	N/A	93/A	16543.90
2020	-1.20	-26.90	~45.90	34.00	12.90	96.70	23.00	-7.30	5.10	3,06	26.90	27.50	102.33	8KA	N/A	8078.00

Concentration	Archegos ran a very concentrated book. Although the
& Structure	book had ~110 total long positions and ~50 shorts
	(mainly ETFs, Indexes (SPY and custom baskets in the
	Tech sector), the book was concentrated in 10
	positions totaling 300% of NAV or \$69bn. The largest
	position was 35% of NAV or \$8.1bn.

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## Leverage Archegos ran a highly leveraged book. Gross leverage in March 2021 was 487% with net longs at 158%. Gross leverage had been as high as 600% and typical net longs were 115%. This leverage enabled Archegos to have over \$100bn in single name long positions at its high point. Archegos indicated on the call that it had \$7.8bn of unencumbered cash. Archegos told BofA that the max haircuts that it expected was 15% and that it was getting this away. These low margin levels enabled Archegos to run such high leverage.

Fund Risk	Archegos did not have typical risk limits in place.
Governance	There were no hard or soft limits on concentration
	(single position/sector/geographic). There were no
	risk management processes in place (portfolio stress tests, stop loss limits). "Bill Hwang was in charge of
	constructing the portfolio in any way he saw fit."
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	Since Archegos is a family office, it does have the
	ability to make redemptions at any time, where hedge
	funds have a predetermined withdrawal and
	notification periods.
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Transparency	Archegos was forthcoming with fund leverage, position sizes, sector focus (Media/Telecom &
	Financials) and number of counterparties (Primes: #7
	with 5-6 being core counterparties; ISDA only: #4),
	however, they would not provide actual names in their
	portfolio.

## GSX TechEdu Inc. – ADR Holders Screenshot

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GSX US Equity 25 Export	Settings			Se	curity						
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	older Group 🚻	lolders		💌 🚿 Investmer	it Manaç						
20 Color Legend Shrs Out 144.7M % Out 82.58 Float/Shrs Out N.A. SI % Out 29.02											
Holder Name	Portolio (ane	Source	Opt		% Out						
		All	AU								
1. 🚍 Goldman Sachs Group Inc/The		ULT-AGG		31,662,834	21.88						
2 🔀 Goldman Sachs Group Inc/The		13G		31,662,834	21.88						
3. 📟 Morgan Stanley		13G		14,663,017	10.13						
4 Morgan Stanley Capital Services LLC	MORGAN STANL	13F		13,684,143	9.46						
5 Morgan Stanley & Co LLC		13F		959,264	0.66						
6. 😭 Morgan Stanley Investment Management I		MF-AGG		37,671	0.03						
		13F		18,863	0.01						
8. Morgan Stanley Investment Management L				1,806	0.00						
9. 🔀 Morgan Stanley	Multiple Portfol			1,375	0.00						
10. Morgan Stanley Smith Barney LLC	MORGAN STANL	13F		750	0.00						
11. <b>III</b> UBS AG		ULT-AGG		11,642,879	8.05						
12. 📆 UBS Group AG	UBS GROUP AG	13F	¥	11,347,259	7.84						
13. 📆 UBS Asset Management Americas Inc	UBS GLOBAL AS			295,620	0.20						
14. 🝔 Nomura Holdings Inc		ULT-AGG		10,690,836	7.39						
15. Nomura Holdings Inc	NOMURA HOLDI			10,685,836	7.39						
16. 🗯 Nomura Asset Management Co Ltd	NOMURA ASSET			5,000	0.00						
17. <del>-</del>		ULT-AGG		8,641,773	5.97						
18. 🗱 Credit Suisse AG		13G		8,641,773	5.97						